Fig. 22

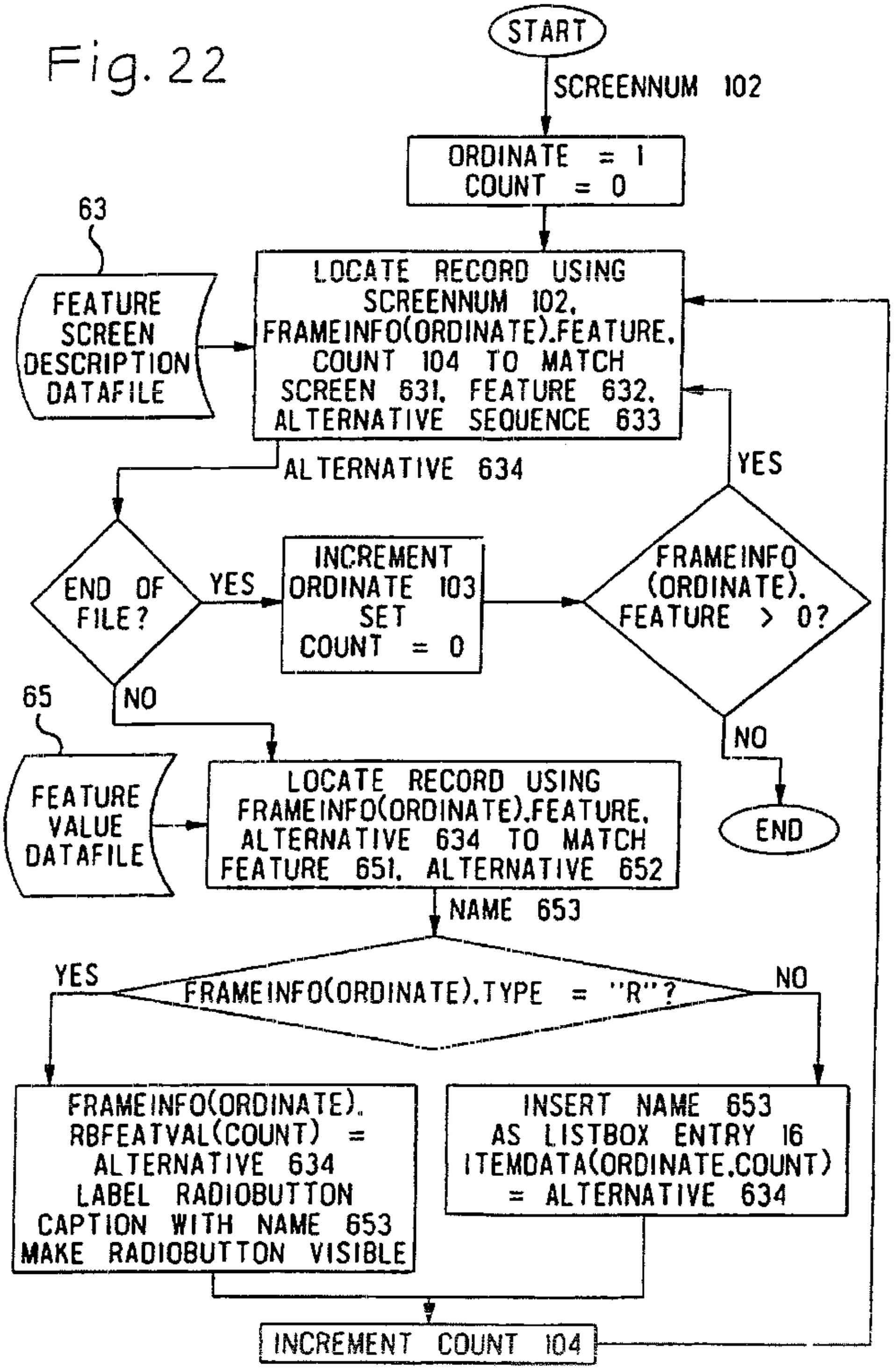
START
SCREENNUM 102
ORDINATE = 1
COUNT = 0
63
FEATURE SCREEN DESCRIPTION DATAFILE
LOCATE RECORD USING SCREENNUM 102, FRAMEINFO(ORDINATE).FEATURE, COUNT 104 TO MATCH SCREEN 631, FEATURE 632, ALTERNATIVE SEQUENCE 633
ALTERNATIVE 634
YES
END OF FILE?
YES
INCREMENT ORDINATE 103 SET COUNT = 0
FRAMEINFO (ORDINATE). FEATURE > 0?
NO
65
NO
FEATURE VALUE DATAFILE
LOCATE RECORD USING FRAMEINFO(ORDINATE).FEATURE, ALTERNATIVE 634 TO MATCH FEATURE 651, ALTERNATIVE 652
END
NAME 653
YES
FRAMEINFO(ORDINATE).TYPE = "R"?
NO
FRAMEINFO(ORDINATE). RBFEATVAL(COUNT) = ALTERNATIVE 634 LABEL RADIOBUTTON CAPTION WITH NAME 653 MAKE RADIOBUTTON VISIBLE
INSERT NAME 653 AS LISTBOX ENTRY 16 ITEMDATA(ORDINATE,COUNT) = ALTERNATIVE 634
INCREMENT COUNT 104

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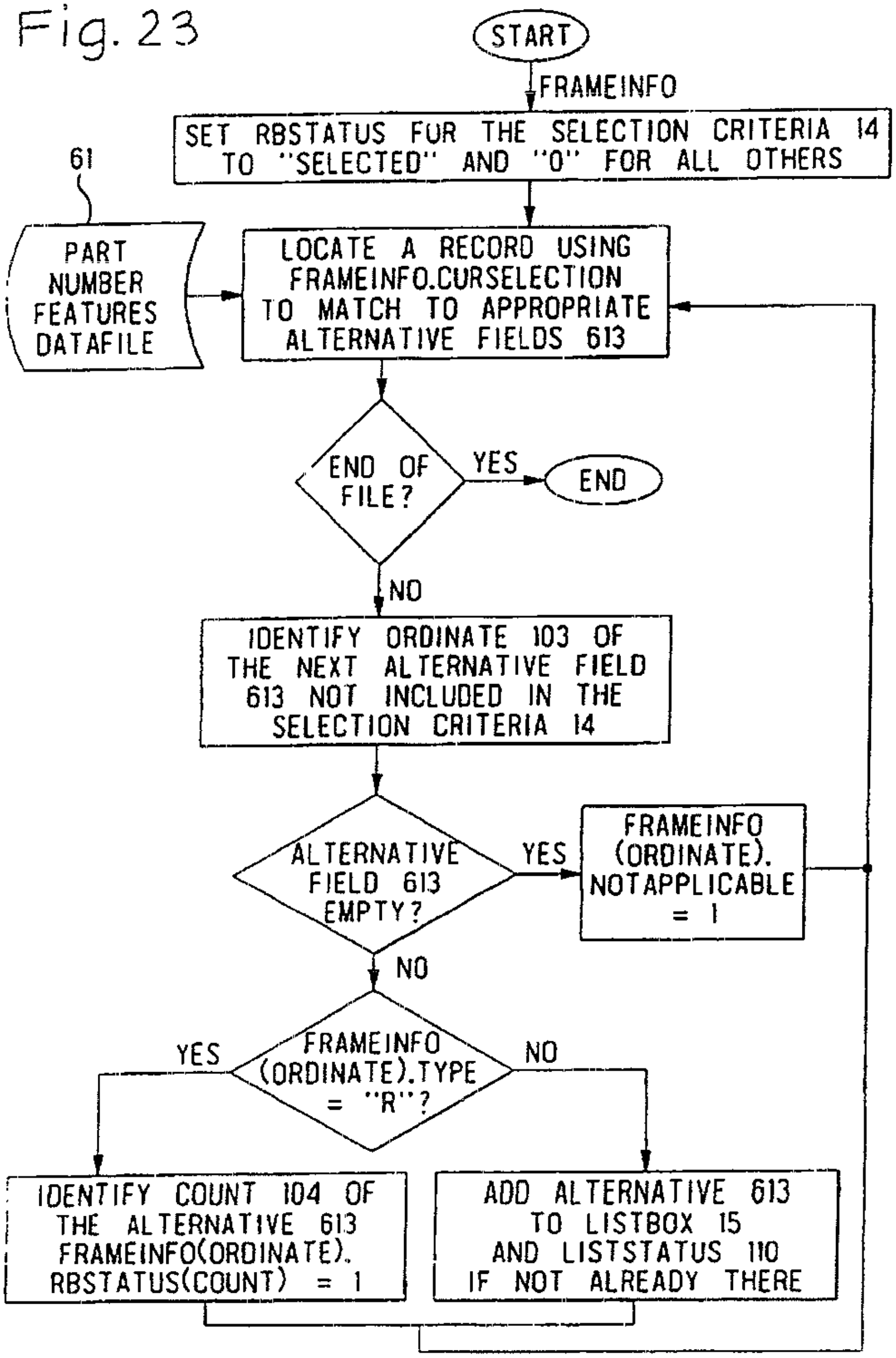
Fig. 23


START
FRAMEINFO
SET RBSTATUS FOR THE SELECTION CRITERIA 14 TO "SELECTED" AND "0" FOR ALL OTHERS
61
PART NUMBER FEATURES DATAFILE
LOCATE A RECORD USING FRAMEINFO.CURSELECTION TO MATCH TO APPROPRIATE ALTERNATIVE FIELDS 613
END OF FILE?
YES
END
NO
IDENTIFY ORDINATE 103 OF THE NEXT ALTERNATIVE FIELD 613 NOT INCLUDED IN THE SELECTION CRITERIA 14
ALTERNATIVE FIELD 613 EMPTY?
YES
FRAMEINFO (ORDINATE). NOTAPPLICABLE = 1
NO
FRAMEINFO (ORDINATE).TYPE = "R"?
YES
NO
IDENTIFY COUNT 104 OF THE ALTERNATIVE 613 FRAMEINFO(ORDINATE). RBSTATUS(COUNT) = 1
ADD ALTERNATIVE 613 TO LISTBOX 15 AND LISTSTATUS 110 IF NOT ALREADY THERE

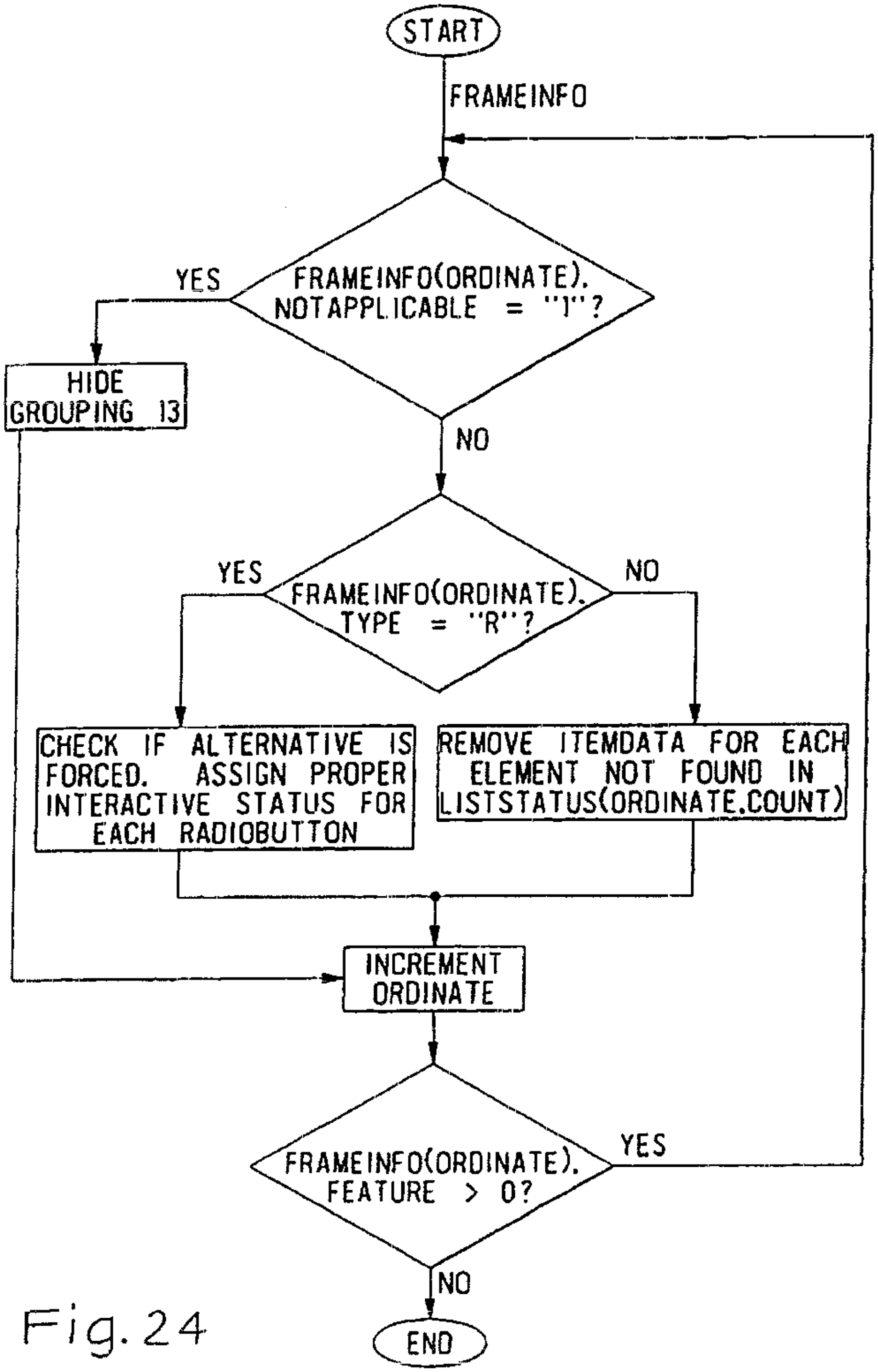

START
FRAMEINFO
FRAMEINFO(ORDINATE).
NOTAPPLICABLE = "1"?
YES
HIDE
GROUPING 13
NO
FRAMEINFO(ORDINATE).
TYPE = "R"?
YES
NO
CHECK IF ALTERNATIVE IS FORCED. ASSIGN PROPER INTERACTIVE STATUS FOR EACH RADIOBUTTON
REMOVE ITEMDATA FOR EACH ELEMENT NOT FOUND IN LISTSTATUS(ORDINATE.COUNT)
INCREMENT ORDINATE
FRAMEINFO(ORDINATE).
FEATURE > 0?
YES
NO
END

Fig. 24

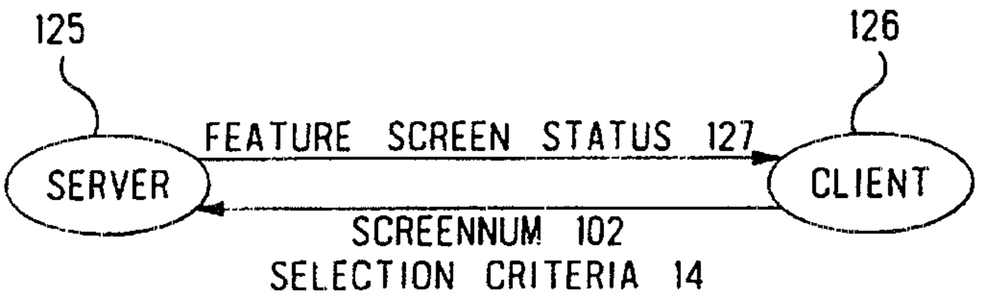

125
126
FEATURE SCREEN STATUS 127
SERVER
CLIENT
SCREENNUM 102
SELECTION CRITERIA 14

Fig. 25

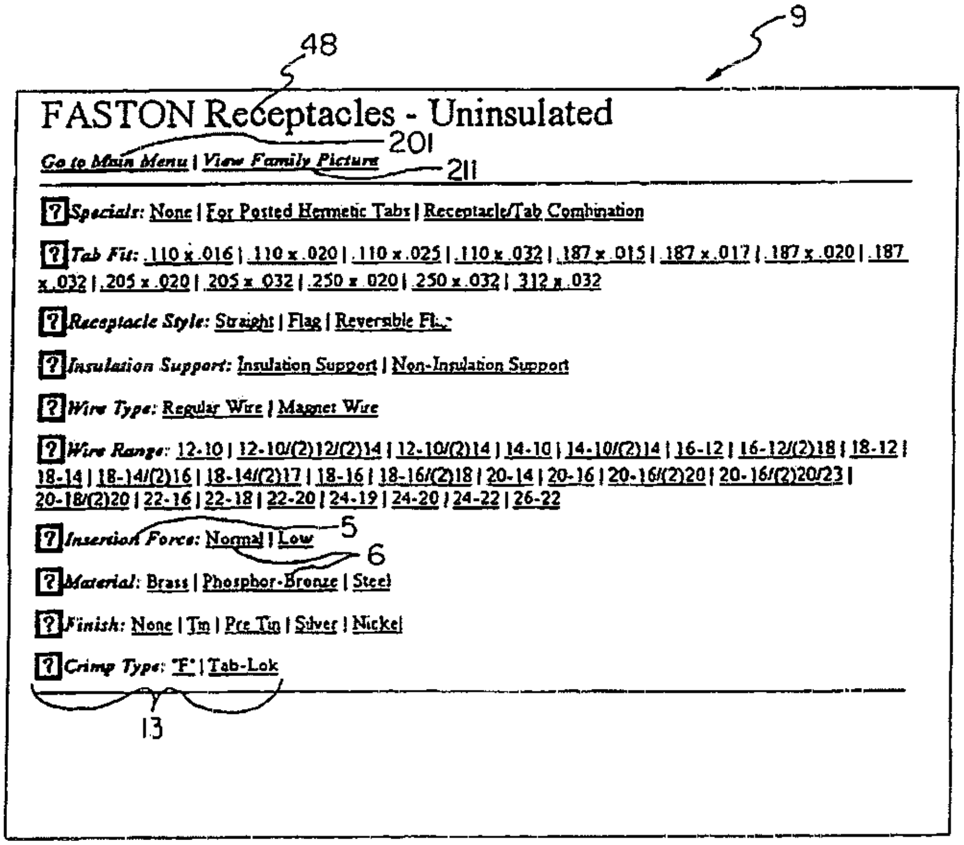

9
48
FASTON Receptacles - Uninsulated
201
Go to Main Menu | View Family Picture
211
? Specials: None | For Posted Hermetic Tabs | Receptacle/Tab Combination
? Tab Fit: .110 x .016 | .110 x .020 | .110 x .025 | .110 x .032 | .187 x .015 | .187 x .017 | .187 x .020 | .187 x .032 | .205 x .020 | .205 x .032 | .250 x .020 | .250 x .032 | .312 x .032
? Receptacle Style: Straight | Flag | Reversible Fl...
? Insulation Support: Insulation Support | Non-Insulation Support
? Wire Type: Regular Wire | Magnet Wire
? Wire Range: 12-10 | 12-10/(2)12/(2)14 | 12-10/(2)14 | 14-10 | 14-10/(2)14 | 16-12 | 16-12/(2)18 | 18-12 | 18-14 | 18-14/(2)16 | 18-14/(2)17 | 18-16 | 18-16/(2)18 | 20-14 | 20-16 | 20-16/(2)20 | 20-16/(2)20/23 | 20-18/(2)20 | 22-16 | 22-18 | 22-20 | 24-19 | 24-20 | 24-22 | 26-22
? Insertion Force: Normal | Low
5
6
? Material: Brass | Phosphor-Bronze | Steel
? Finish: None | Tin | Pre Tin | Silver | Nickel
? Crimp Type: "F" | Tab-Lok
13

Fig. 26

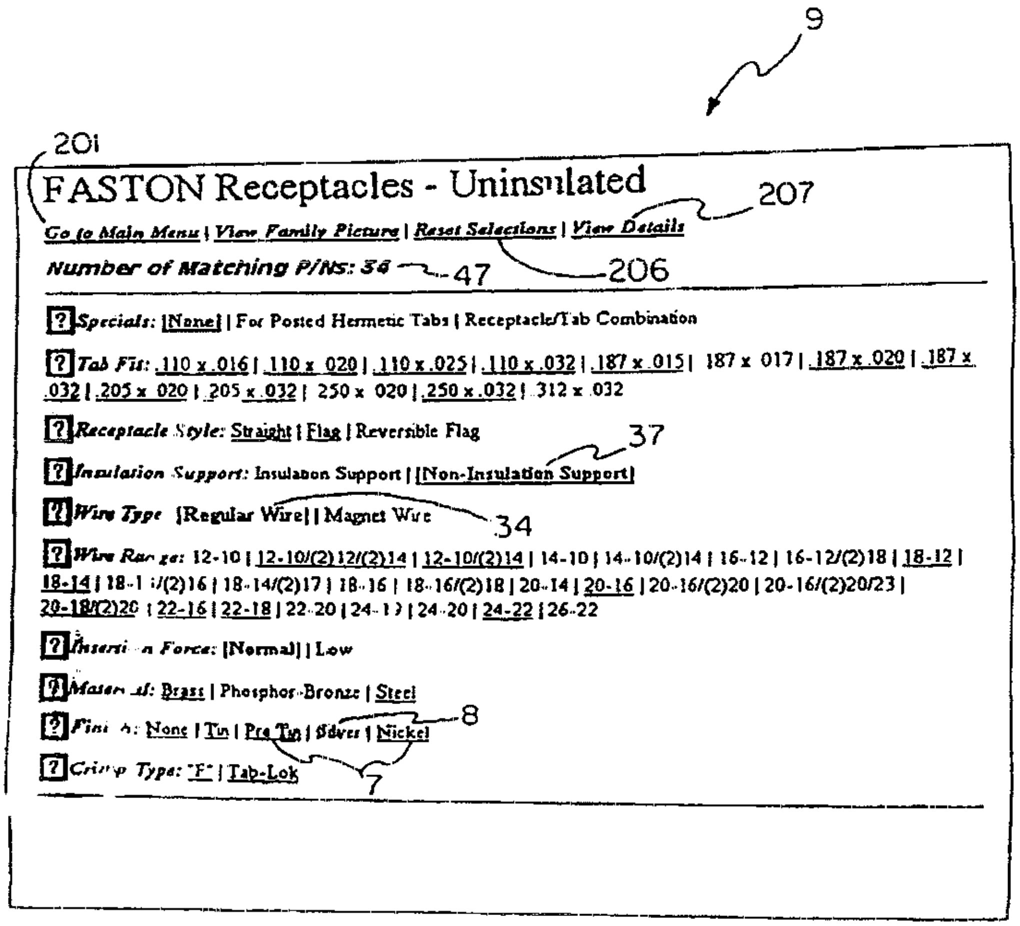

9
201
FASTON Receptacles - Uninsulated
207
Go to Main Menu | View Family Picture | Reset Selections | View Details
Number of Matching P/Ns: 34
47
206
Specials: [None] | For Posted Hermetic Tabs | Receptacle/Tab Combination
Tab Fit: .110 x .016 | .110 x .020 | .110 x .025 | .110 x .032 | .187 x .015 | .187 x .017 | .187 x .020 | .187 x .032 | .205 x .020 | .205 x .032 | .250 x .020 | .250 x .032 | .312 x .032
Receptacle Style: Straight | Flag | Reversible Flag
37
Insulation Support: Insulation Support | [Non-Insulation Support]
Wire Type [Regular Wire] | Magnet Wire
34
Insertion Force: [Normal] | Low
Material: Brass | Phosphor-Bronze | Steel
8
Crimp Type: "F" | Tab-Lok
7

Fig. 27

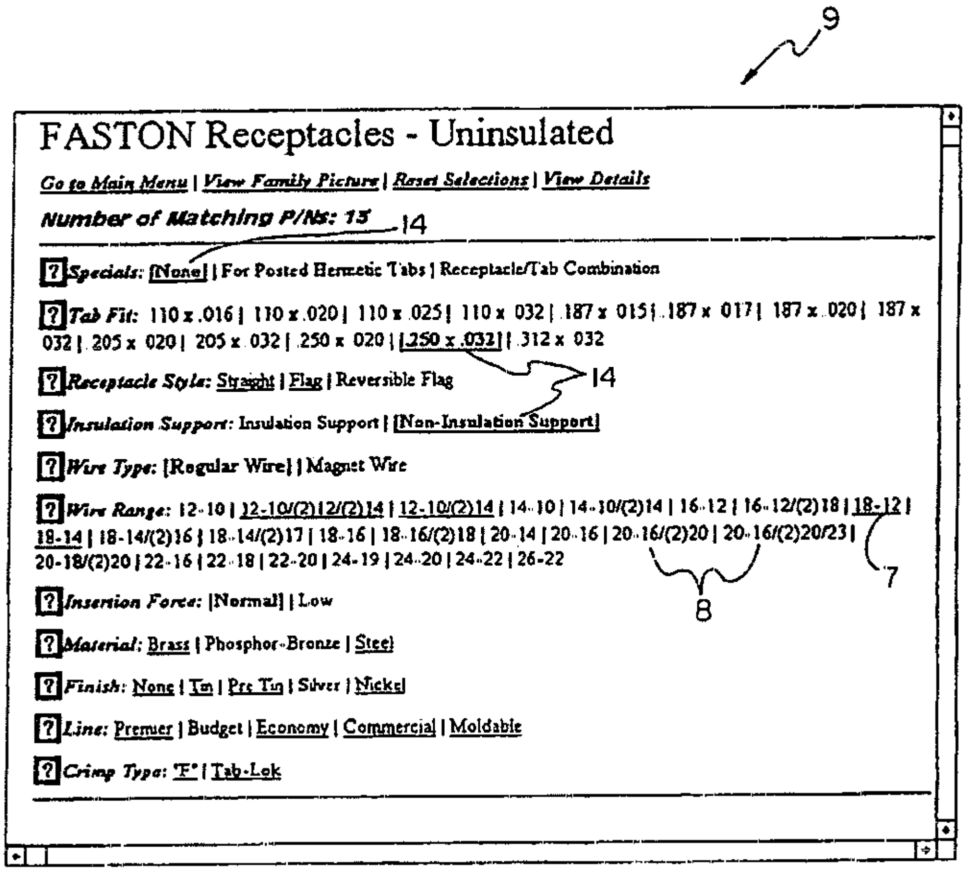

9
FASTON Receptacles - Uninsulated
Go to Main Menu | View Family Picture | Reset Selections | View Details
Number of Matching P/Ns: 15
14
?Specials: [None] | For Posted Hermetic Tabs | Receptacle/Tab Combination
?Tab Fit: 110 x .016 | 110 x .020 | 110 x .025 | 110 x .032 | .187 x .015 | .187 x .017 | .187 x .020 | .187 x .032 | .205 x .020 | .205 x .032 | .250 x .020 | [.250 x .032] | .312 x .032
?Receptacle Style: Straight | Flag | Reversible Flag
14
?Insulation Support: Insulation Support | [Non-Insulation Support]
?Wire Type: [Regular Wire] | Magnet Wire
?Wire Range: 12-10 | 12-10/(2)12/(2)14 | 12-10/(2)14 | 14-10 | 14-10/(2)14 | 16-12 | 16-12/(2)18 | 18-12 | 18-14 | 18-14/(2)16 | 18-14/(2)17 | 18-16 | 18-16/(2)18 | 20-14 | 20-16 | 20-16/(2)20 | 20-16/(2)20/23 | 20-18/(2)20 | 22-16 | 22-18 | 22-20 | 24-19 | 24-20 | 24-22 | 26-22
7
8
?Insertion Force: [Normal] | Low
?Material: Brass | Phosphor-Bronze | Steel
?Finish: None | Tin | Pre Tin | Silver | Nickel
?Line: Premier | Budget | Economy | Commercial | Moldable
?Crimp Type: "F" | Tab-Lok

Fig. 28

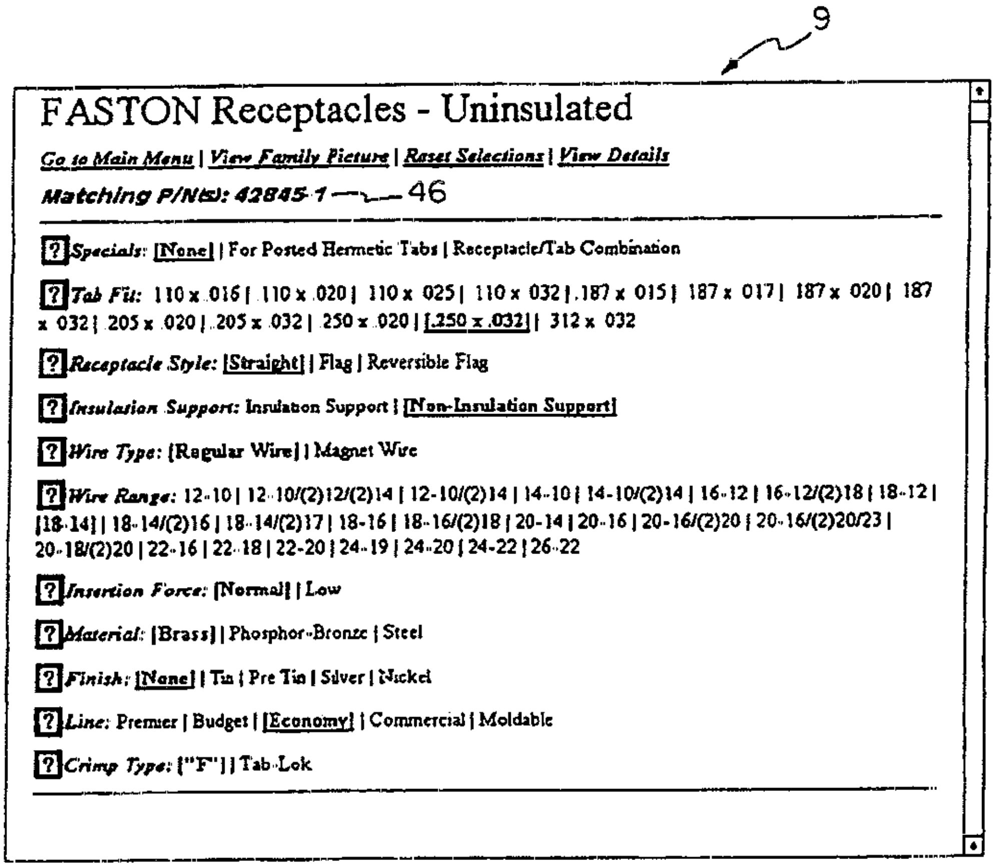

9
FASTON Receptacles - Uninsulated
Go to Main Menu | View Family Picture | Reset Selections | View Details
Matching P/N(s): 42845-1
46
? Specials: [None] | For Posted Hermetic Tabs | Receptacle/Tab Combination
? Tab Fit: 110 x 016 | 110 x 020 | 110 x 025 | 110 x 032 | 187 x 015 | 187 x 017 | 187 x 020 | 187 x 032 | 205 x 020 | 205 x 032 | 250 x 020 | [.250 x .032] | 312 x 032
? Receptacle Style: [Straight] | Flag | Reversible Flag
? Insulation Support: Insulation Support | [Non-Insulation Support]
? Wire Type: [Regular Wire] | Magnet Wire
? Wire Range: 12-10 | 12-10/(2)12/(2)14 | 12-10/(2)14 | 14-10 | 14-10/(2)14 | 16-12 | 16-12/(2)18 | 18-12 | [18-14] | 18-14/(2)16 | 18-14/(2)17 | 18-16 | 18-16/(2)18 | 20-14 | 20-16 | 20-16/(2)20 | 20-16/(2)20/23 | 20-18/(2)20 | 22-16 | 22-18 | 22-20 | 24-19 | 24-20 | 24-22 | 26-22
? Insertion Force: [Normal] | Low
? Material: [Brass] | Phosphor-Bronze | Steel
? Finish: [None] | Tin | Pre Tin | Silver | Nickel
? Line: Premier | Budget | [Economy] | Commercial | Moldable
? Crimp Type: ["F"] | Tab-Lok

Fig. 29

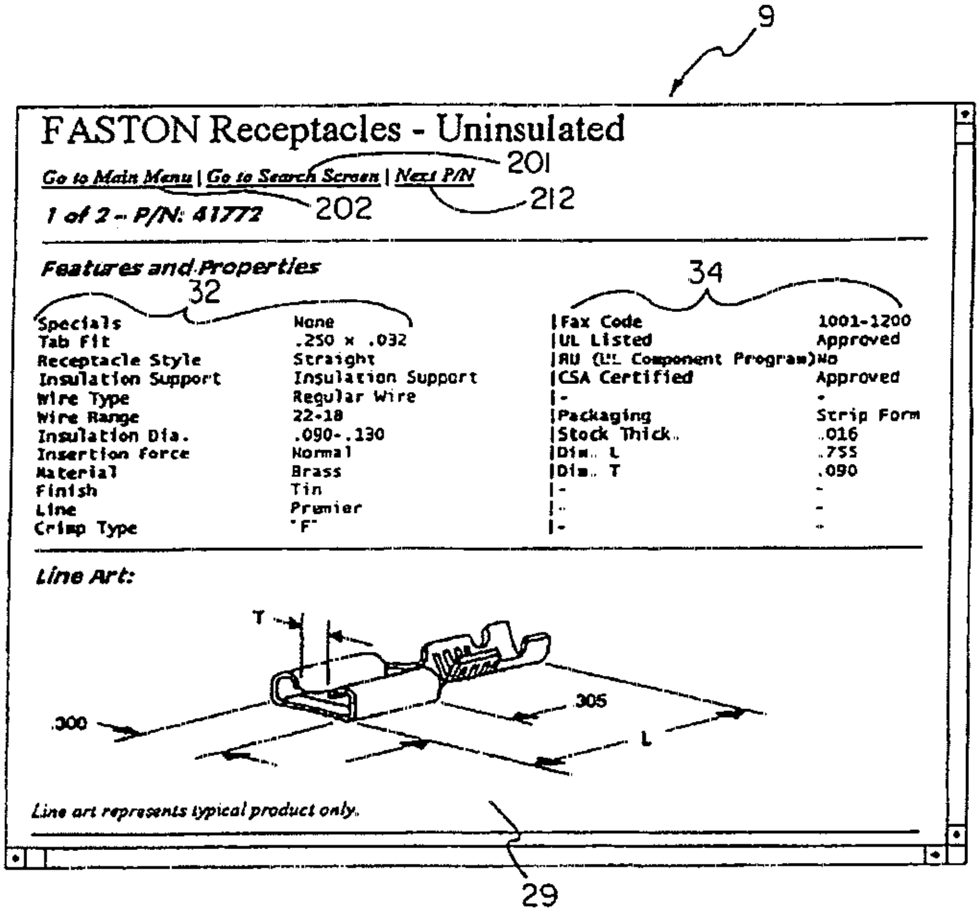

9
FASTON Receptacles - Uninsulated
Go to Main Menu | Go to Search Screen | Next P/N
201
212
1 of 2 - P/N: 41772
202
Features and Properties
32
34
Specials None
Tab Fit .250 x .032
Receptacle Style Straight
Insulation Support Insulation Support
Wire Type Regular Wire
Wire Range 22-18
Insulation Dia. .090-.130
Insertion Force Normal
Material Brass
Finish Tin
Line Premier
Crimp Type "F"
Fax Code 1001-1200
UL Listed Approved
RU (UL Component Program) No
CSA Certified Approved
Packaging Strip Form
Stock Thick. .016
Dim. L .755
Dim. T .090
Line Art:
T
.300
.305
L
Line art represents typical product only.
29

Fig. 30

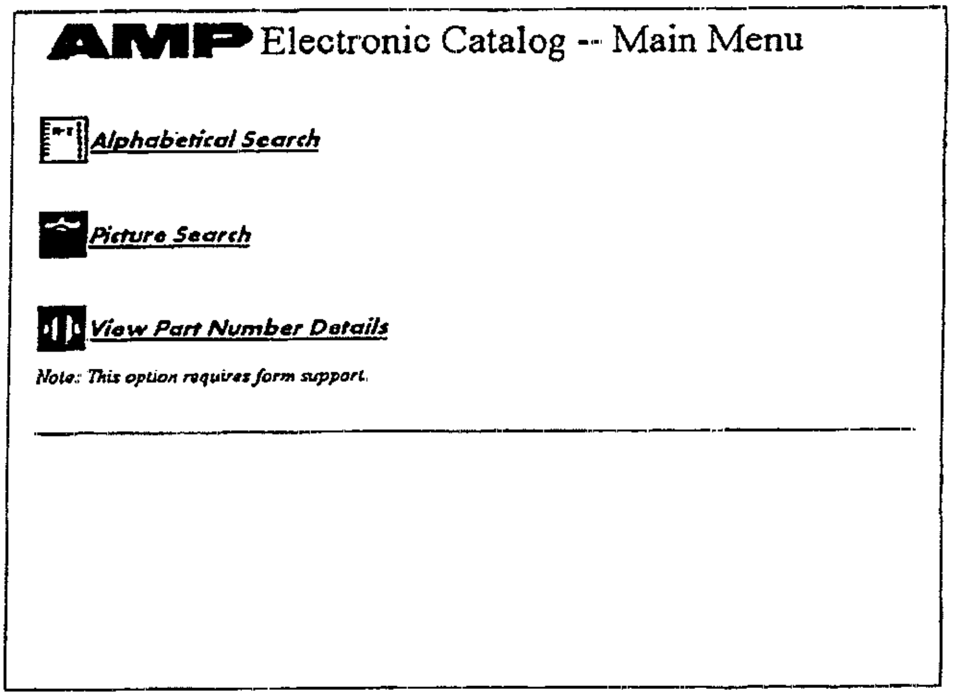

AMP Electronic Catalog -- Main Menu
Alphabetical Search
Picture Search
View Part Number Details
Note: This option requires form support.

Fig. 31

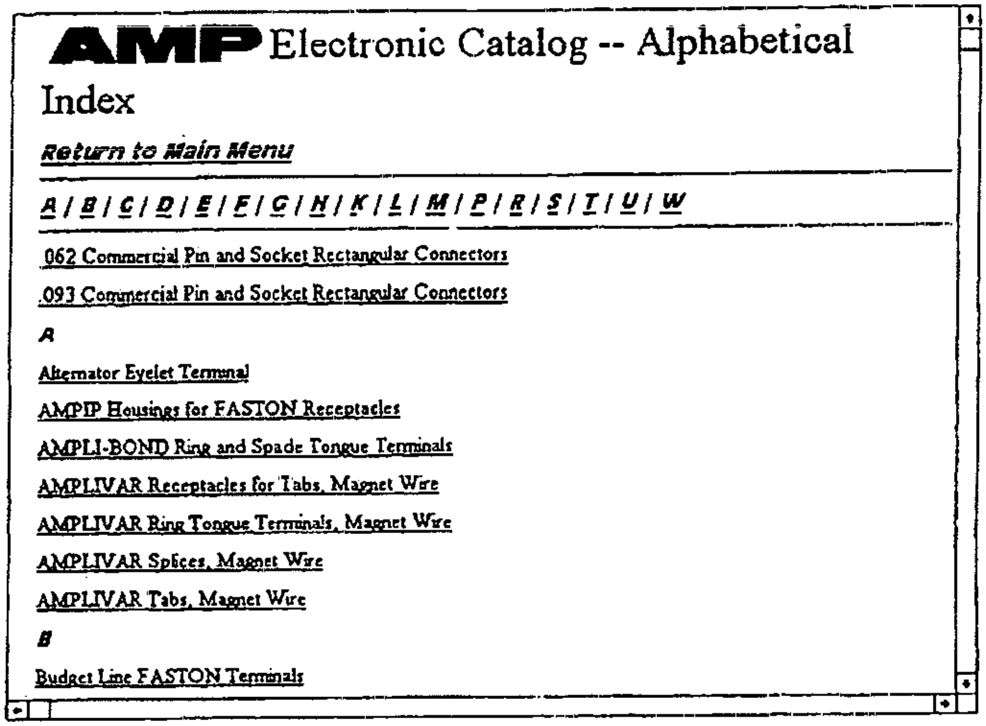

AMP Electronic Catalog -- Alphabetical Index
Return to Main Menu
A / B / C / D / E / F / G / H / K / L / M / P / R / S / T / U / W
.062 Commercial Pin and Socket Rectangular Connectors
.093 Commercial Pin and Socket Rectangular Connectors
A
Alternator Eyelet Terminal
AMPIP Housings for FASTON Receptacles
AMPLI-BOND Ring and Spade Tongue Terminals
AMPLIVAR Receptacles for Tabs, Magnet Wire
AMPLIVAR Ring Tongue Terminals, Magnet Wire
AMPLIVAR Splices, Magnet Wire
AMPLIVAR Tabs, Magnet Wire
B
Budget Line FASTON Terminals

Fig. 32

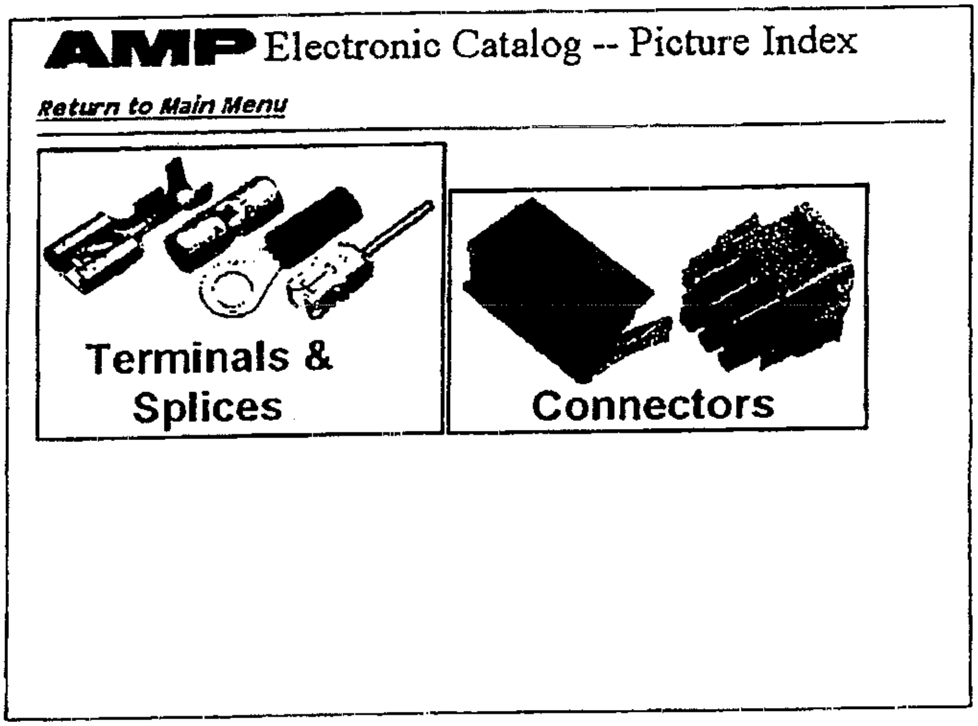

AMP Electronic Catalog -- Picture Index
Return to Main Menu
Terminals & Splices
Connectors

Fig. 33

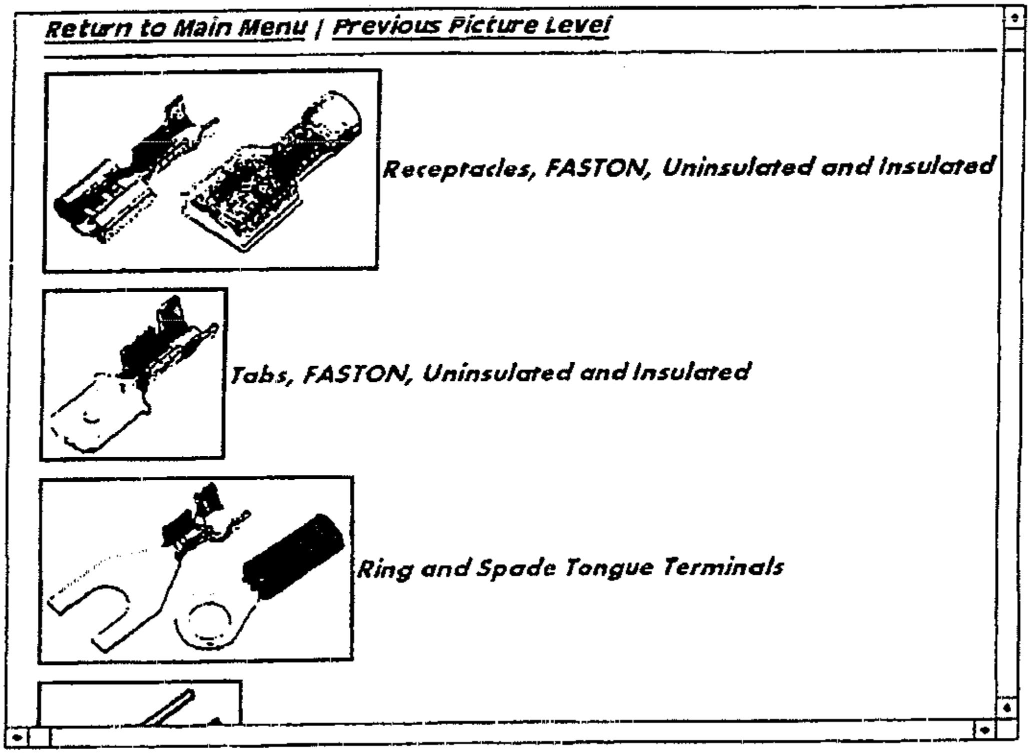

Return to Main Menu | Previous Picture Level
Receptacles, FASTON, Uninsulated and Insulated
Tabs, FASTON, Uninsulated and Insulated
Ring and Spade Tongue Terminals

Fig. 34

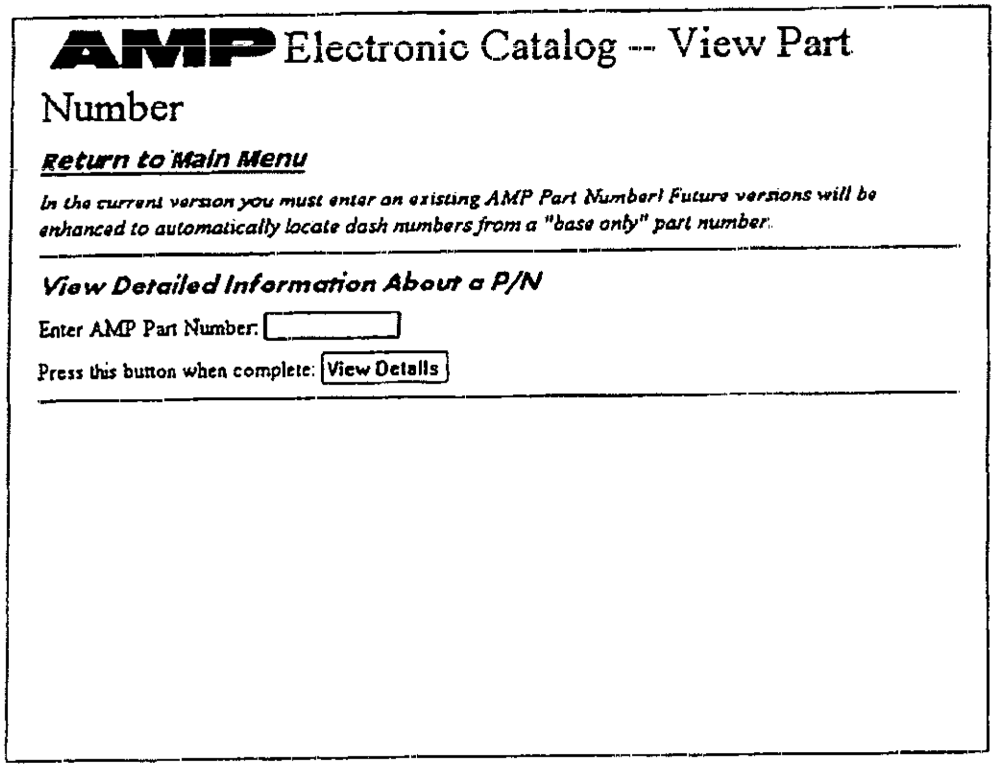

AMP Electronic Catalog -- View Part Number
Return to Main Menu
In the current version you must enter an existing AMP Part Number! Future versions will be enhanced to automatically locate dash numbers from a "base only" part number.
View Detailed Information About a P/N
Enter AMP Part Number:
Press this button when complete:
View Details

Fig. 35